

PATENTUNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: FRIEDRICHS 4 PCT

INT'L. APPLN.: PCT/EP2003/014906

FILED: DECEMBER 24, 2003

PRIORITY: GERMAN 103 00 283.9

FILED: JANUARY 2, 2003

FOR: METHOD AND DEVICE FOR PRODUCING A HARD METAL TOOL

INFORMATION DISCLOSURE STATEMENT

Mail Stop: PCT Applications
Commissioner for Patents
P.O. Box 1450
Alexandria, VA. 22313-1450

Dear Sir:

Applicant is enclosing Form PTO-1449 disclosing 14 references cited in the present application and/or the International Search Report (copy enclosed).

Since it is believed that copies of the references in the International Search Report were submitted by the International Office, no copies are enclosed.

DE 40 21 383 C2, DE 41 20 166 C2, WO 01/17705 A2, DE 102 29 325.2 and DE 102 29 326.0 are discussed on page 1 in the 2nd paragraph.

US 4762 445 A is discussed on page 1 in the 3rd paragraph.

GB 882 692 A is discussed on page 2 in the 2nd full paragraph.

JC20 Rec'd PCT/PTO 30 JUN 2005

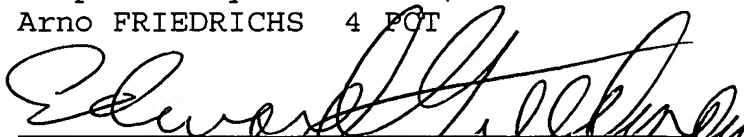
US 3 457 760 A is discussed in the 3rd full paragraph on page 2.

JP-A-60059 001 is discussed in the paragraph added by Preliminary Amendment and cited in the International Search Report.

Since the instant IDS is being filed concurrently with the application, no official fee is required in connection with the same. However, if it is determined that a fee is due, the Commissioner is hereby authorized to charge, or to credit any over payment, to our Deposit Account Number 03-2468.

It is respectfully requested that the foregoing Information Disclosure Statement (IDS) be incorporated into the official file of the concurrently-filed application.

Respectfully submitted,
Arno FRIEDRICHS 4 PCT



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Encl.: PTO-form 1449; International Search Report; 6 References

Express Mail No.: EV 723 898 016 US
Date of Deposit: June 30, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above, and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Maria Guastella

FORM PTO-1449 (Modified) (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.: FRIEDRICHS 4 PCT		SERIAL NO. 10/541172	
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT: Arno FRIEDRICHS			
				FILING DATE:		GROUP:	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPRO- PRIATE
	AA	4 762 445	8/1998	Bunting in spec & .Int. Srch. Rep.			
	AB	5 495 656	3/1996	Waggoner (Intl. Srch. Rep.)			
	AC	3 457 760	7/1969	Cassidy et al. (in Spec.)			
	AD	5 438 858	8/1998	Freidrichs equivalent to DE 4120166			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	AI	DE 4021383	1/1992	GERMANY (cited in spec, with English language Abstract)			
	AJ	DE 4120166	1/993	GERMANY (cited in spec, with English language Abstract) equivalent to US 5438858.			
	AK	WO 01 17705	3/2001	INTERNATIONAL (in spec.) in English			
	AL	DE 102 29 325	1/2004	GERMANY (cited in spec, with English language Abstract)			
	AL	DE 102 29 326	1/2004	GERMANY (cited in spec, with English language Abstract)			
	AM	GB 882 693	11/1961	GREAT BRITAIN (in Spec) in English			
	AN	JP A 60 059 001	4/1985	Japan (in Spec. & Int. Srch. Rep.)			
	AO	JP 11342416	12/1999	JAPAN (Intl. Srch. Rep.)			
	AP	JP 03032418	2/991	JAPAN (Intl. Srch. Rep.)			
	AQ	JP 55109518	8/1980	JAPAN (Intl. Srch. Rep.)			
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AR						
EXAMINER				DATE CONSIDERED			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							